JC02 Rec'd PCT/FTC 24 MAR 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER NOG-0025

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/012447 29 September 2003 27 September 2002 TITLE OF INVENTION LIQUID PORTIONING METHOD AND DEVICE APPLICANT(S) FOR DO/EO/US Nobuhiro Hanafusa et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. Х include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). х х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) х a. are attached hereto (required only if not communicated by the International Bureau). h have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. x have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. х 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. Х 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4), 19. Other items or information: A copy of WO2004/036228A1 (Abstract); Form PCT/IB/304; Japanese Specification 20. w/Int'l Pat Appln Trans (JP); Return Receipt Postcard

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Under the Paperw	ork Re	duction Act of 199)5, no per	L sons are required to respond		and Trademark	Office; U	J.S. DEPARTMEN	 OMB 0651-0021 OF COMMERCE MB control number. 	
U.S. APPLICATION D. SKNOVY, 52 20 0 5 INTERNATIONAL APPLICATION NO. PCT/JP2003/012447							ATTORNEY'S DOCKET NUMBER NOG-0025			
The following fees have been submitted								LCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300								300.00		
22. x Examination fee								_		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100 All other situations \$200							\$	200.00		
23. X Search fee										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										
All other situations\$500								400.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding							\$	900.00		
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	E	ktra sheets		er of each additional 50 or eof (round up to a whole r		RATE				
- 100 =		/50 =		to the control of		x \$250.00	1			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months										
from the earliest claimed priority date (37 CFR 1.492 (e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE										
Total claims	3		20 =	27	×	50.00	s	1,350.00	I	
Independent claims			9-3 = 6		х	200.00	\$	1,200.00		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + 360.00								360.00		
TOTAL OF ABOVE CALCULATIONS =							\$	3,810.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							\$			
SUBTOTAL =							\$	3,810.00	<u></u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).							\$	_		
TOTAL NATIONAL FEE =							\$	3,810.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$	40.00		
TOTAL FEES ENCLOSED =							\$	3,850.00	1	
								nt to be ded: nt to be	\$	
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a. A ch	a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No. 18-0013 in the amount of \$ 3,850.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. <u>18-0013</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card										
				uded on this form. Pro					1.7	
				der 37 CFR 1.495 has no Iternational Application			revive	(37 CFR 1.137 (a) or (b))	
SEND ALL CORRESPONDENCE TO:										
David T. Nika					SIGN	ANURE		** - * - * -		
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1233 20th Street, N.W., Suite 501 NAME Washington, DC 20036										
(202) 955-3750								3	•	
Date: March 24, 2005 REGISTRATION N										
CUSTOMER NUMBER: 23353										